



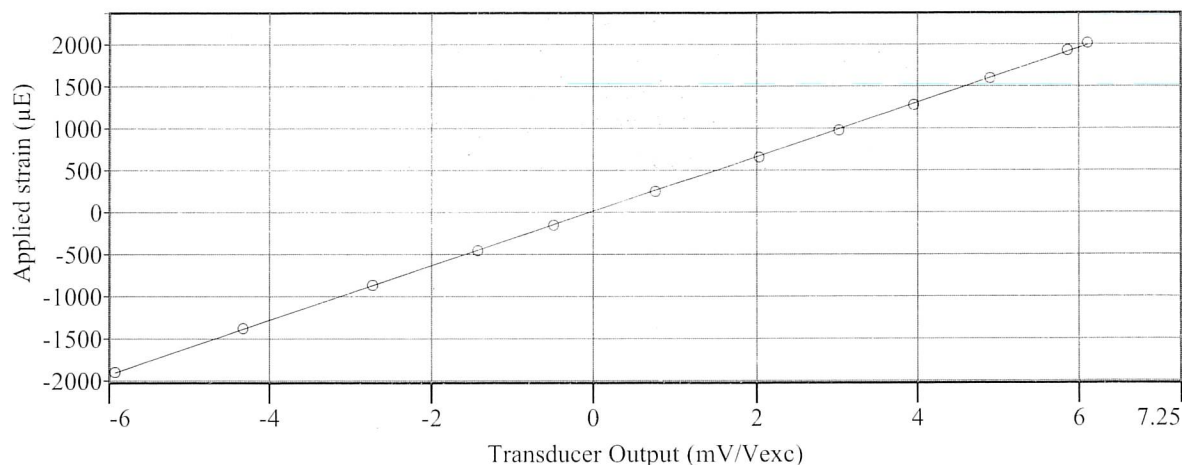
Certificate of Calibration

Pile Dynamics, Inc.
Transducer Model: PDI Strain Transducer
Serial Number: 369B
PDI Gage Factor: 93.5
Mean Linear Correlation Coefficient: 0.999897

Table 1: Representative Calibration Data

Applied strain (μE)	Gage Output (mV/Vexc)	Applied strain (μE)	Gage Output (mV/Vexc)
-1896.3	-5.932	656.2	2.032
-1378.0	-4.330	977.7	3.020
-866.1	-2.737	1279.5	3.955
-452.8	-1.433	1594.5	4.900
-150.9	-0.493	1929.1	5.862
249.3	0.768	2014.4	6.111

Calibration Curve



PDI Strain Transducer Calibration System (PDI STCS)

PDI STCS Serial Number:	1000HA
Firmware version number:	0.9.0.0
Transducer Gage Length:	3 inches (76.2mm)
Excitation Voltage for Calibration:	5.0 VDC

PDI certifies the above STCS instrument meets or exceeds published specifications and has been verified using standards and instruments whose accuracies are traceable to the National Institute of Standards and Technology (NIST), an accepted value of a natural physical constant or a ratio calibration technique.

Calibrated By: Kelly Beal

Signature: 

PDI Gage: 369B

Calibration Date: SEP 15 2026

Calibration valid 2 years

